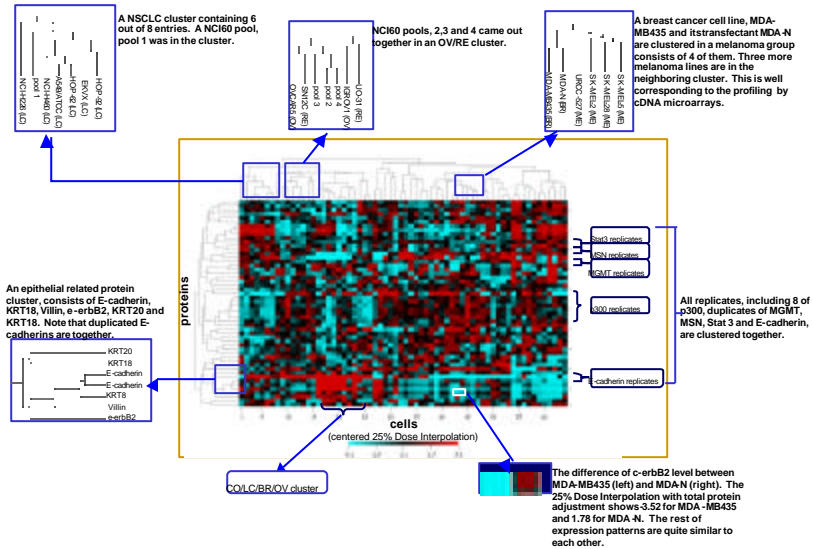
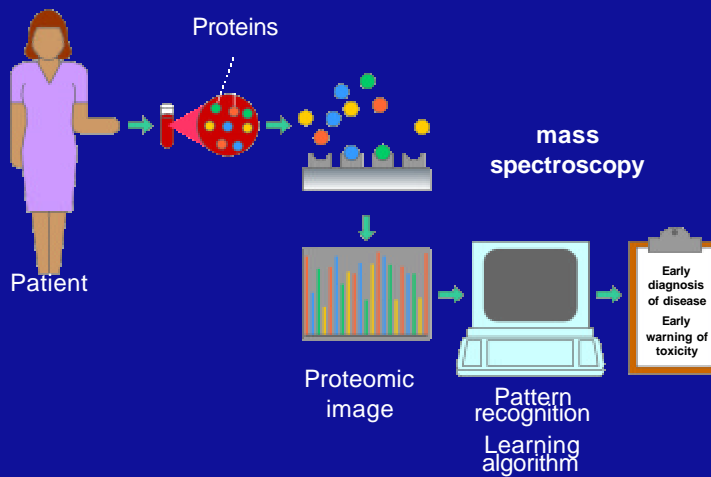


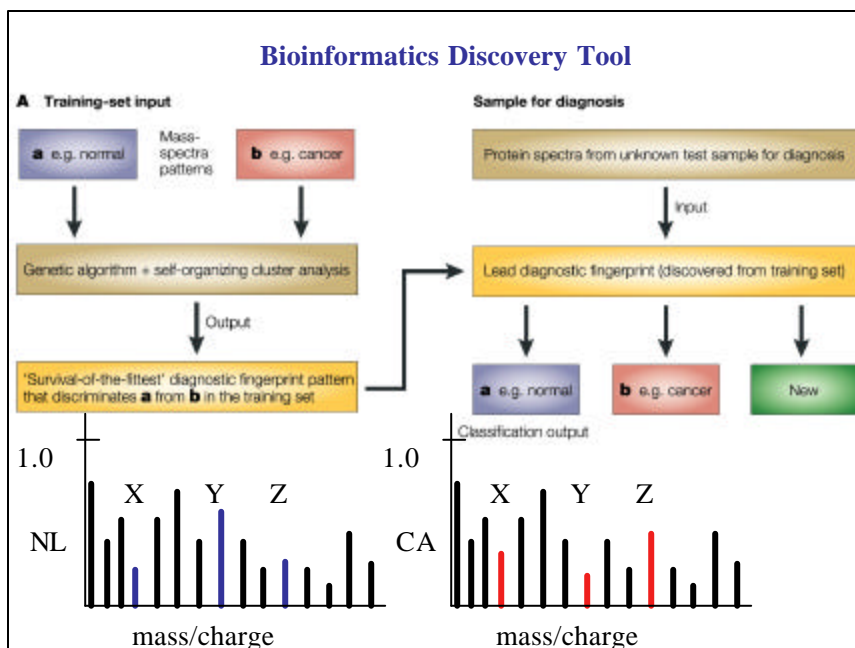
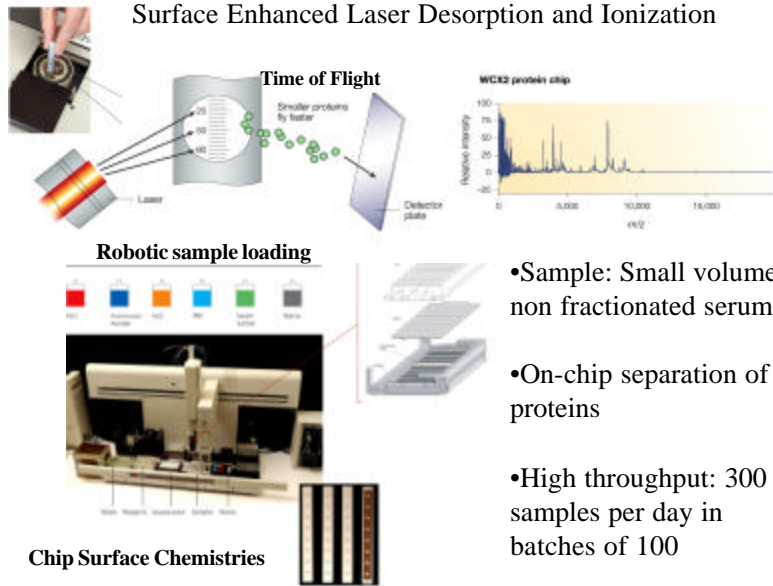
## Cluster analysis of protein expression (1)



## Serum Protein Pattern Diagnostics

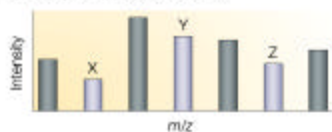




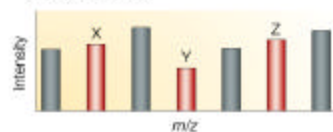


## Proteomic Pattern Clustering in n-Space

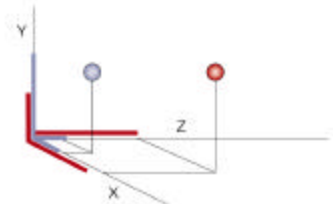
**B** Benign/unaffected spectra



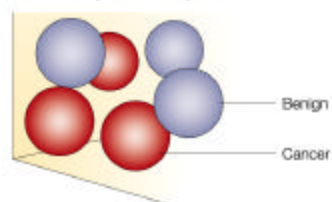
Cancer spectra



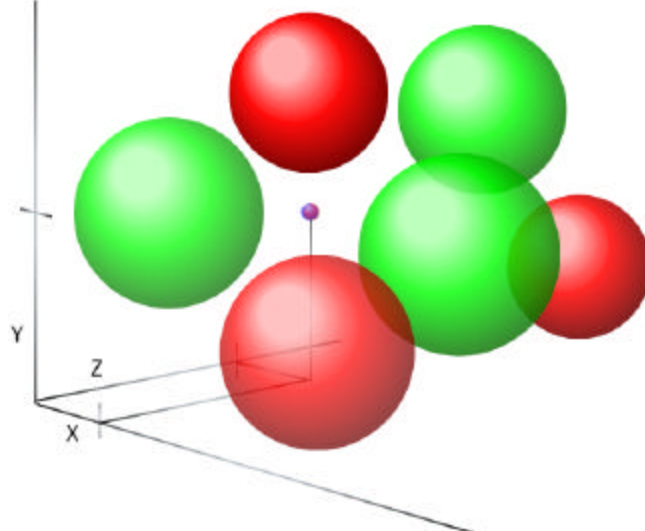
Plot of each pattern as a point in n-space



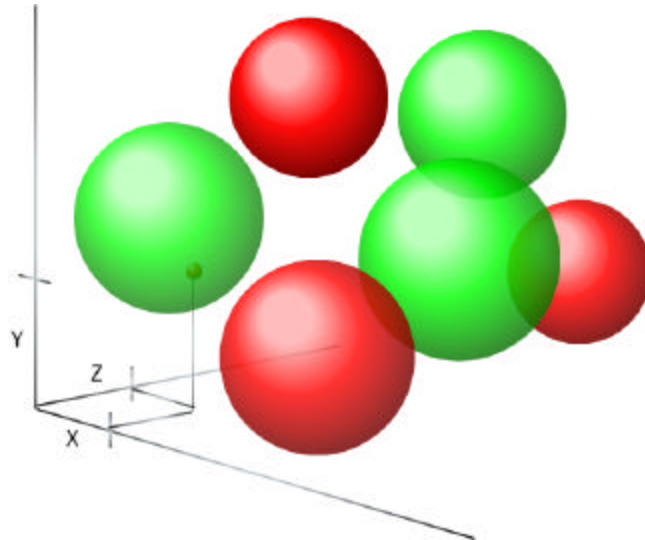
Clusters of points in n-space



## Classification of Unknown: NO MATCH



Classification of Unknown: BENIGN MATCH



Classification of Unknown: CANCER MATCH

